CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 01-25-05

10/014,287

<u>PATENT</u>

Dated: January 25, 2005 By John & King

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

f/re Patent Application of:

Ronald Pasqualini

Appln. No.: 10/014,287

Filed: November 9, 2001

For: HIGH-SPEED, UNIVERSAL POLARITY FULL ADDER WHICH CONSUMES

MINIMAL POWER AND MINIMAL AREA

Group Art Unit: 2124

Examiner: MAI, TAN V

AMENDMENT IN RESPONSE TO OFFICE ACTION MAILED AUGUST 31, 2004

INTRODUCTORY COMMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 31, 2004, please amend the above-identified applications as follows:

Amendments to the Specification are reflected in the listing of claims which begins on page 2 of this paper;

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper;

Remarks which begin on page 11 of this paper; and

Appendix which begin on page 21 of this paper.

AMENDMENT IN RESPONSE TO OFFICE ACTION DATED AUGUST 31, 2004

Atty. Docket No. 100-16400 (P05090)